PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

10/615427

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS								RATE	FEE	1	RATE	FEE
FO	R		NUMBER FILED		NUMBER EXTRA			BASIC FEE	150.00	OR	BASIC FEE	300.00
то	TAL CHARGEA	BLE CLAIMS	minus 20=		*		.	X\$ 25=		OR	X\$50=	
IND	EPENDENT CL	AIMS	mi	nus 3 =	*			X100=		ÖR	X200=	
MU	LTIPLE DEPEN	IDENT CLAIM PI	RESENT					+180=	•	OR	+360=	
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		OR	TOTAL	
CLAIMS AS AMENDED - PART II								-			OTHER SMALL	
<u></u>		(Column 1)	1	(Colur HIGH			<u>'</u>	OMACE		J 1	OIII/ABE I	
NT A	04/01/05	REMAINING AFTER AMENDMENT		NUMI PREVIO	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT A	Total	* 14	Minus		10	=		X\$ 25=		OR	X\$50=	
	Independent	. 7	Minus	***	5	= 2		X100=		OR	X200=	400
	FIRST PRESE	NTATION OF M	JLTIPLE DEF	PENDENT	CLAIM			+180=		OR	+360=	
							. 1	TOTAL ADDIT, FEE		OR	TOTAL ADDIT, FEE	400
		(Column 1)	· 	(Colur	nn 2)	(Column 3)		ADDIT: TEE		•		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE ⁻	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=		X\$ 25=		OR	X\$50=	
AME	Independent	* NTATION OF MU	Minus	***	CLAIM	=	┨╏	X100=		OR	X200=	
L	PINOT PRESE	NIATION OF MIC	JUIPLE DEF	ENDENT	CLAIN!	. <u></u>	ا ا	+180=		OR	+360=	
							,	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)	,	(Colur		(Column 3)	•					
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 25=		OR-	X\$50=	
AME	Independent	*	Minus	***	<u>:</u>	=	 	X100=		OR	X200=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEP	ENDENT	CLAIM		1 F	-		Un		
			•					+180=		OR	+360=	
						,	-			•		

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[11403/35]

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant

Michael MOSER et al.

Serial No.

10/615,427

Filed

July 7, 2003

For

METHOD FOR IMPROVING GPS INTEGRITY AND
DETECTING MILL TIPATH INTERFERENCE LISING

DETECTING MULTIPATH INTERFERENCE USING INERTIAL NAVIGATION SENSORS AND A NETWORK

OF A MOBILE RECEIVERS

Group Art Unit

3661

Examiner

Jacques H. Louis Jacques

Confirmation No.

7485

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on:

Date: 7/27 ,200

Signature

Jong H. Lee (Reg. No. 36,197)

AMENDMENT

SIR:

In response to the Office Action mailed on February 24, 2005, please reconsider the above-identified application based on the following. A three-month extension of time to respond to the Office Action is requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

00/02/2005 EMAILES Remarks bagin on page 6 of this paper.

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18/02/2005 EHAILE1 00000001 10615427

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08/22/2005 EBURNS 00000004 110600 10615

400.00



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER UNDER 37 C.F.R. 1.53(b)

ATTORNEY DOCKET NO.: 11403/35



Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of

Inventor(s): Michael MOSER and Arne DIETRICH

: METHOD FOR IMPROVING GPS INTEGRITY AND DETECTING

MULTIPATH INTERFERENCE USING INERTIAL NAVIGATION

SENSORS AND A NETWORK OF MOBILE RECEIVERS

Enclosed are:

For

- 1. 11 sheets of specification (including cover sheet), 4 sheets of claims, and 1 sheet of abstract.
- 2. 6 sheet(s) of drawings.
- 3. The filing fee has been calculated as shown as follows:

	NUMBER FILED	NUMBER EXTRA*	RATE (\$)	FEE (\$)
BASIC FEE				750.00
TOTAL CLAIMS	14 - 20	0	18.00	0.00
INDEPENDENT CLAIMS	5-3	2	84.00	168.00
MULTIPLE DEPENDENT CLAIM PRESENT			280.00	0.00
Number extra must be zero or larger		TOTAL	918.00	
If the applicant is a small entity under and 1.27, then divide total fee by 2, and	SMALL			

4. Please charge the required application filing fee of \$ 918.00 to the deposit account of Kenyon & Kenyon, deposit account number 11-0600.

Express Mail No. EV 321886460 US



- 5. The Commissioner is hereby authorized to charge payment of the following fees, associated with this communication or arising during the pendency of this application, or to credit any overpayment to the deposit account of Kenyon & Kenyon, deposit account number 11-0600:
 - A. Any additional filing fees required under 37 C.F.R. § 1.16;
 - B. Any additional patent application processing fees under 37 C.F.R. § 1.17;
 - C. Any additional patent issue fees under 37 C.F.R. § 1.18;
 - D. Any additional document supply fees under 37 C.F.R. § 1.19;
 - E. Any additional post-patent processing fees under 37 C.F.R. § 1.20; or
 - F. Any additional miscellaneous fees under 37 C.F.R. § 1.21.
- 6. A duplicate copy of this sheet is enclosed.

Dated: July, 7, 2003

Rv

LY ley Heward Franciscon Reg. No. 48,673

Richard L. Mayer (Reg. No. 22,490)

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PATENT TRADEMARK OFFICE